

24. (New) A computer-implemented method of generating three-dimensional form data to be used in a computer apparatus, the method comprising the steps of:

generating a plurality of lines;

projecting the lines to generate a group of curves along a surface of a three dimensional form model; and

modifying the group of curves by adding a curve or curves projected to the three-dimensional form model to the group of curves.

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25. (New) A computer-implemented method of generating three-dimensional form data to be used in a computer apparatus, the method comprising the steps of:

generating a plurality of lines;

projecting the lines to generate a group of curves along a surface of a three dimensional form model; and

modifying the grope of curves by deleting a curve or curves in the group of curves.

26. (New) A computer-implemented medium having stored thereon a plurality of sequences of instructions, said plurality of sequence of instructions including sequences of instructions which, when executed by a processor, cause said processor to generate three-dimensional form data by performing the steps of:

generating a plurality of lines;

projecting the lines to generate a group of curves along a surface of a three dimensional form model; and

modifying the group of curves of moving a curve or curves in the group along a surface of the three dimensional form

model.

27. (New) A computer-implemented medium having stored thereon a plurality of sequences of instructions, said plurality of sequence of instructions including sequences of instructions which, when executed by a processor, cause said processor to generate three-dimensional form data by performing the steps of:

generating a plurality of lines;

projecting the lines to generate a group of curves along a surface of a three dimensional form model; and

modifying the group of curves by adding a curve or curves projected to the three-dimensional form model to the group of curves.

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28. (New) A computer-implemented medium having stored thereon a plurality of sequences of instructions, said plurality of sequence of instructions including sequences of instructions, which, when executed by a processor, cause said processor to generate three-dimensional form data by performing the steps of:

generating a plurality of lines;

projecting the lines to generate a group of curves along a surface of a three dimensional form model; and

modifying the group of curves by deleting a curve or curves in the group of curves.

REMARKS

The claims 1-22 of the above-identified application were allowed on January 5, 1999.